

## **Atlona AT-14042 ATLONA HDMI FEMALE COUPLER**

### **Description:**

This HDMI coupler is designed to make sure that there is no signal loss when coupling two HDMI cables together. In the manufacturing process we have figured out that we have a good amount of extra space inside the adapter. So instead of using a 26-30 gauge wiring inside (like most companies do) or a 24 gauge wiring like we used to do, we have decided to get as close to impossible as we can? We have used 18 gauge wiring!

By using wires of such thickness allows this adapter to transfer signal with no loss. In addition we have used top quality materials like: 99.99% Oxygen Free Copper (OFC) conductors with silver plating, which already have the characteristics of ultra high conductivity, unbelievably low signal loss and degradation, low electric resistance and great signal transmission. A superior triple shielding technology has been incorporated to make sure that this adapter rejects EM and RF interference, while gold plated connectors will insure a very tight grip.

### **Applications:**

Primarily designed for coupling two HDMI cables together.

### **Specs:**

- 24k Gold Plated HDMI connectors
- 99.99% Oxygen Free Copper conductors with silver plating
- 18AWG conductors
- High-density triple shielding for max rejection of EMI and RFI